

BEST AVAILABLE COPY

	Hits	Search Text	DBs	Time Stamp
1	4	(organic adj semiconductor and conjugated and sulfur).clm.	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:14
2	6	S30 and S31 and aromatic and transistor and source and drain and gate and dielectric and thiol	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:14
3	4	(organic adj semiconductor) same (nonaromatic)	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:14
4	3	(organic adj semiconductor and conjugated and sulfur).clm. and @pd>"20050119"	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:14
5	625	(257/40, 642, E39, 007, E51, 001, E51, 003, E51, 011, E51, 013, E51, 015, E51, 017, E51, 024, E51, 027, E27, 117, E25, 008, cccls. 438/E2, 99, 725, 780, cccls. 427/596, cccls. 430/200, 201, 270, 1, 273, 1, cccls. 428/413, 447, cccls. 430/7, 11, 327, cccls. 438/99, cccls.) and ((organic adj semiconductor) and aromatic and	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:14
6	1362	pentacene	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:14
7	3	S40 and S41 and aromatic and transistor and source and drain and gate and dielectric and thiol and @pd>"20050119"	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:14
8	2	(organic adj semiconductor) same (nonaromatic) and @pd>"20050119"	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:14
9	8	S36 S37 S39 S42 S43	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:14
10	5	("pi-electrons" or (pi adj electrons)) and ((257/40, 642, E39, 007, E51, 001, E51, 003, E51, 011, E51, 013, E51, 015, E51, 017, E51, 024, E51, 027, E27, 117, E25, 008, cccls. 438/E2, 99, 725, 780, cccls. 427/596, cccls. 430/200, 201, 270, 1, 273, 1, cccls. 428/413, 447, cccls. 430/7, 11, 327, cccls. 438/99, cccls.) and (organic adj semiconductor) and aromatic and	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:13
11	3	((sulfur adj bond) or (silicon adj bond)) and ((257/40, 642, E39, 007, E51, 001, E51, 003, E51, 011, E51, 013, E51, 015, E51, 017, E51, 024, E51, 027, E27, 117, E25, 008, cccls. 438/E2, 99, 725, 780, cccls. 427/596, cccls. 430/200, 201, 270, 1, 273, 1, cccls. 428/413, 447, cccls. 430/7, 11, 327, cccls. 438/99, cccls.) and (organic adj semiconductor))	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:13
12	2	(positions and symmetric and alkyl and anthracene).clm.	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:13
13	3	("pi-electrons" or (pi adj electrons)) and ((257/40, 642, E39, 007, E51, 001, E51, 003, E51, 011, E51, 013, E51, 015, E51, 017, E51, 024, E51, 027, E27, 117, E25, 008, cccls. 438/E2, 99, 725, 780, cccls. 427/596, cccls. 430/200, 201, 270, 1, 273, 1, cccls. 428/413, 447, cccls. 430/7, 11, 327, cccls. 438/99, cccls.) and (organic adj semiconductor) and aromatic and	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:13
14	2	((sulfur adj bond) or (silicon adj bond)) and ((257/40, 642, E39, 007, E51, 001, E51, 003, E51, 011, E51, 013, E51, 015, E51, 017, E51, 024, E51, 027, E27, 117, E25, 008, cccls. 438/E2, 99, 725, 780, cccls. 427/596, cccls. 430/200, 201, 270, 1, 273, 1, cccls. 428/413, 447, cccls. 430/7, 11, 327, cccls. 438/99, cccls.) and (organic adj semiconductor)) and @pd>"20050119"	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:13
15	0	(positions and symmetric and alkyl and anthracene).clm. and @pd>"20050119"	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/07/15 15:13
16	0	(organic adj semiconductor) same non-aromatic	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/01/19 14:06
17	0	(organic adj semiconductor) same (non adj aromatic)	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/01/19 14:06
18	43	S15 and S16 and aromatic and transistor and source and drain and gate and dielectric	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/01/19 12:29
19	530	(257/40, 642, E39, 007, E51, 001, E51, 003, E51, 011, E51, 013, E51, 015, E51, 017, E51, 024, E51, 027, E27, 117, E25, 008, cccls. 438/E2, 99, 725, 780, cccls. 427/596, cccls. 430/200, 201, 270, 1, 273, 1, cccls. 428/413, 447, cccls. 430/7, 11, 327, cccls. 438/99, cccls.) and (organic adj semiconductor)	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/01/19 12:29
20	1144	pentacene	US-PGFUB; USPAI; EPO; JPO; DERWENT; ISM IDS	2005/01/19 12:29

updated EAST 7/15/2005